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Docket No. 14XZ00088/GEM-0202

DEC 18 2006

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Response Under 37 C.F.R. §1.116  
Expedited Procedure  
Examining Group 2128

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.: 10/011,011 : Confirmation No.: 7584  
Applicant: Francisco Sureda : Group Art Unit: 2128  
Filed: November 19, 2001 : Examiner: Alhija, Saif A.  
Docket No.: 14XZ00088/GEM-0202 :

For: METHOD AND SYSTEM FOR SIMULATING THE DIAMETER  
ENLARGEMENT OF A LESION OF A BLOOD VESSEL

December 18, 2006

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SP  
11/10/07

## AMENDMENT UNDER 37 CFR 1.116

Sir:

This is an amendment under 37 CFR §1.116 to the Final Office Action dated October 17, 2006, issued in the above-identified application, wherein Applicant respectfully requests that the following amendments, which present rejected claims in better form for consideration on appeal, be entered pursuant to the provisions of 37 CFR §1.116 and that the application be reconsidered in light of the accompanying remarks.

**Amendments to the Claims** begin on page 2.

**Remarks/Arguments** begin on page 12.

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with facsimile transmitted to 571-273-8300 at the United States Patent and Trademark Office, on the date shown below.

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Name

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12/18/2006  
Date